

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits   | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|--------|---|---|------------------|---------|---------------------|
| L1    | 147169 | (safe\$3 duration)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2009/10/31<br>03:27 |
| L2    | 326    | (safe\$3 duration)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR             | ON      | 2009/10/31<br>03:28 |
| L3    | 13     | "data streaming" alarm<br>periodic normal<br>@AD< "20030817"                          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2009/10/31<br>03:28 |
| L4    | 0      | L3 and (safe\$3 near<br>duration)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | NEAR             | ON      | 2009/10/31<br>03:29 |
| S1    | 2      | "20070143490*.PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2009/01/20<br>09:38 |
| S2    | 81     | multimedia "data<br>stream" (pause near3<br>command) normal timing<br>@ad< "20030817" | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2009/01/20<br>14:53 |
| S3    | 66     | multimedia "data<br>stream" (pause near3<br>command) normal timing<br>@ad< "20030817" | USPAT   | AND              | ON      | 2009/01/20<br>14:55 |
| S4    | 2643   | 709/231.OCLS.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2009/01/20<br>14:57 |

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| S5  | 9871 | 709/203.OCLS.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/01/20<br>14:57 |
| S6  | 8    | S2 709/203.OCLS.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/01/20<br>14:57 |
| S7  | 59   | heartbeat state (timing signal) multimedia maintenance<br>@AD<"20030817" | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/01/20<br>15:00 |
| S8  | 3635 | 709/226.OCLS.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/01/20<br>15:03 |
| S9  | 3738 | 709/225.OCLS.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/01/20<br>15:03 |
| S10 | 1    | S7 709/225.OCLS.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/01/20<br>15:03 |
| S11 | 3    | S7 709/226.OCLS.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/01/20<br>15:03 |
| S12 | 7    | "data streaming" pause<br>"second network" alarm<br>@AD<"20030817"       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/01/20<br>15:04 |
| S13 | 18   | "data streaming" pause<br>alarm @AD<"20030817"                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/01/20<br>15:04 |

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| S14 | 18  | "data streaming" pause alarm TIM\$4 @AD<"20030817"                           | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/01/20 15:05 |
| S15 | 4   | "data streaming" pause alarm TIMing @AD<"20030817"                           | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/01/20 15:05 |
| S16 | 12  | "data streaming" alarm periodic normal @AD<"20030817"                        | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/01/20 15:06 |
| S17 | 109 | "data streaming" pause signal normal @AD<"20030817"                          | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/01/20 15:07 |
| S18 | 422 | "multimedia" "streaming" pause signal command normal @AD<"20030817"          | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/01/20 15:07 |
| S19 | 216 | "multimedia" "streaming" pause signal command normal periodic @AD<"20030817" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/01/20 15:08 |
| S20 | 240 | transmission state (periodic near2 signals) multimedia @AD<"20030817"        | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/01/20 15:09 |
| S21 | 14  | heartbeat state (timing near2 signal) multimedia maintenance @AD<"20030817"  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/01/20 15:10 |
| S22 | 21  | heartbeat state (timing with signal) multimedia maintenance @AD<"20030817"   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/01/20 15:11 |

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| S23 | 26 | heartbeat state (timing same signal) multimedia maintenance<br>@AD<"20030817" | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/01/20<br>15:14 |
| S24 | 95 | heartbeat state (tim\$4 same signal) multimedia maintenance<br>@AD<"20030817" | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/01/20<br>15:15 |
| S25 | 64 | heartbeat state (tim\$4 same signal) multimedia maintenance<br>@AD<"20030817" | USPAT   | AND | ON | 2009/01/20<br>15:15 |
| S26 | 2  | ((GILLES) near2 (GALLOU).INV.   | US_PGPUB;<br>USPAT  | AND | ON | 2009/01/20<br>15:18 |
| S27 | 2  | ((ANGELO) near2 (MAZZANTE).INV.   | US_PGPUB;<br>USPAT  | AND | ON | 2009/01/20<br>15:18 |
| S29 | 4  | ((HENK) near2 (HEIJNEN)).INV.   | US_PGPUB;<br>USPAT  | AND | ON | 2009/01/20<br>15:18 |
| S30 | 1  | "safety duration"<br>"20070143490".PN.  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/01/20<br>16:03 |
| S31 | 1  | (safety duration)<br>"20070143490".PN.  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/01/20<br>16:04 |
| S32 | 1  | (safe\$3 duration)<br>"20070143490".PN.                                       | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2009/01/20<br>16:04 |

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